

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Eric Fredericus Bernardus, et al.

Application No.: 10/511,284

Group No.: 1637

Filed: 04/21/2005

Examiner: Woolwine, Samue

For: Human Papilloma Virus Detection with DNA Microarray

Mail Stop Sequence

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**SUBMISSION OF "SEQUENCE LISTING," COMPUTER READABLE COPY,
AND/OR AMENDMENT PERTAINING THERETO
FOR BIOTECHNOLOGY INVENTION CONTAINING NUCLEOTIDE
AND/OR AMINO ACID SEQUENCE**

1. This replies to the Office Letter DATED November 8, 2007.

A copy of the Office Letter is enclosed.

IDENTIFICATION OF PERSON MAKING STATEMENT

2. I, Martin Fessenmaier state the following:

ITEMS BEING SUBMITTED

3. Submitted herewith is/are:

"Sequence Listing(s)" for the nucleotide and/or amino acid sequence(s) in this application. Each "Sequence Listing" is assigned a separate identifier as required in 37 C.F.R. § 1.821(c) and 37 C.F.R. §§ 1.822 and 1.823.

A copy of each "Sequence Listing" submitted for this application in computer readable form, in accordance with the requirements of 37 C.F.R. §§ 1.821(e) and 1.824.

A statement that the content of each "Sequence Listing" submitted and each computer readable copy are the same, as required in 37 C.F.R. § 1.821(f).

Because this submission is made in fulfilling the requirement under 37 C.F.R. § 1.821(g), a statement that the submission includes no new matter.

**STATEMENT THAT "SEQUENCE LISTING"
AND COMPUTER READABLE COPY ARE THE SAME AND THAT PAPERS SUBMITTED
INCLUDES NO NEW MATTER**

4. I hereby state:

Each computer readable form submitted in this application, including those forms requested to be transferred from applicant's other application, is the same as the "Sequence Listing" to which it is indicated to relate.

All papers accompanying this submission, or for which a request for transfer from applicants' other application, introduce no new matter.

STATUS

5. Applicant is a small entity. A statement was already filed.

EXTENSION OF TERM

6. The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE DEFICIENCY

If any additional extension and/or fee is required, charge Account No. 500341.

SIGNATURE(s)

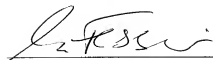
Martin Fossenmaier


Signature

Practitioner of record
Filed under Rule 34(a)
Registration Number: 46697

December 7, 2007
Date
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|-----------------------------|--|-------------------------------|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
| 10/511,284 | Eric Fredericus Bernardus Josephus Maria Thunnissen | 13634PCTUS |
| 23719 | | INTERNATIONAL APPLICATION NO. |
| KALOW & SPRINGUT LLP | | PCT/EP03/03984 |
| 488 MADISON AVENUE | | LA. FILING DATE |
| 19TH FLOOR | | 04/16/2003 |
| NEW YORK, NY 10022 | | PRIORITY DATE |
| | | 04/16/2002 |

CONFIRMATION NO. 1854
371 FORMALITIES LETTER



Date Mailed: 11/08/2007

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Indication of Small Entity Status
- Priority Document
- Copy of the International Application filed on 10/14/2004
- Copy of the International Search Report filed on 10/14/2004
- Copy of IPE Report filed on 04/21/2005
- Copy of Annexes to the IPER filed on 10/14/2004
- Preliminary Amendments filed on 10/14/2004
- Oath or Declaration filed on 04/21/2005
- Biochemical Sequence Listing filed on 04/21/2005
- Small Entity Statement filed on 10/14/2004
- U.S. Basic National Fees filed on 10/14/2004
- Power of Attorney filed on 10/14/2004

Applicant's response filed 04/21/2005 is hereby acknowledged. The following requirements set forth in the NOTIFICATION OF MISSING REQUIREMENTS mailed 04/06/2005 have not been completed.

- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact

FORM PCT/DOE/01916 (371 Formalities Notice)

page 1 of 2

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| K&S PATENT DEPT. | |
| ENTERED | 11-13-07 |
| ACTION | Missing Requi |
| DUE | |
| JS INITIAL | |

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224